

Rehsiff Scientific[®]

Manufacture & Importer of

Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

	HEXACHLORO BENZENE AR	
PRODUCT CODE	R09055	
SYNONYMS	Perchlorobenzene	
C.I. NO.		
CASR NO.	118-74-1	
ATOMIC OR MOLECULAR FORMULA	C ₆ Cl ₆	
ATOMIC OR MOLECULAR WEIGHT	284.78	C ₆ Cl ₆
PROPERTIES		
PARAMETER	LIMIT	
Description	White to yellow to brown crystals or powder or solid.	
Solubility	Soluble in benzene.	
, Melting point	227-229°C	
Note(s):Assay (if applicable) method m	entioned.	
DANGER		IMDG Code : 6.1/III
	Harmful if inhaled. May cause allergic orasthmatic sympto	•
	lergic skin reaction.May cause genetic defects. May cause car	
	auses damage to organs through prolonged or repeated ex	
by inhalation Very toxic to aquatic life. Very t		posure
Precautionary statements	oxie to aquatic me with long lasting cirects.	
•	e use. Do not handle until all safetyprecautions have been read	and
•	<i>71</i>	
	/gas/mist/vapours/spray. Avoid breathing dust/fume/gas/r	
	ng. Do not eat, drink or smoke when using this product. Use	
	ninated work clothing should not be allowed out of the workp	
•	ective gloves/protectiveclothing/ eye rotection/face protection.	. Use
	case of inadequate ventilation wear respiratory protection.	
-	ENTER or doctor/physician if you feel unwell. IF ON SKIN: Wa	
· · ·	emove to fresh air and keep at rest in a position comfortable f	or
	remove to fresh air and keep at rest in a position comfortable	
o	nedical advice/ attention. Call a POISON CENTER or doctor/ph	
	ion if you feel unwell. Rinse mouth. If skin irritation or rash o	
	espiratory symptoms: Call a POISON CENTER or doctor/physicia	in.
Washcontaminated clothing before reuse. Col		
Disposal: Dissolve the chemical to be disposed	d, in water and allow it to run to waste, diluting with large quan	tities
	uld be dissolved in water and transferred to heavy metal waste	drums
for collection by specialist disposal company.		
Hazard Pictogram(s) :		
	SV.	
	V V	
	GHS07 GHS09	

Replace Date 1 April 2023

